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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/753,666	01/04/2001	Kazutoshi Takayama	0994-0206P	1904
75	90 03/12/2003			
BIRCH, STEWART, KOLASCH AND BIRCH			EXAMINER	
P.O.Box 747 Falls Church, VA 22040-0747			LUK, EMMANUEL S	
			ART UNIT	PAPER NUMBER
			1722	
			DATE MAILED: 03/12/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	09/753,666	TAKAYAMA ET AL.				
, tance, y , tellen	Examiner	Art Unit				
	Emmanuel S. Luk	1722				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED 27 February 2003 FAILS TO PLACE Therefore, further action by the applicant is required to av final rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appeal Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this applica a timely filed amendment which	ation. A proper reply to a				
PERIOD FOR RE	PLY [check either a) or b)]					
a) The period for reply expires three months from the mailing b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire Is ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the (2) as set forth in (b) above, if checked. Any reply received by the Office timely filed, may reduce any earned patent term adjustment. See 37 C	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF THE date on which the petition under 37 CFI of extension and the corresponding amount the shortened statutory period for reply one later than three months after the mail	g date of the final rejection. HE FINAL REJECTION. See MPEP  R 1.136(a) and the appropriate extension unt of the fee. The appropriate extension originally set in the final Office action; or				
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFF	R 1.191(d)), to avoid dismissal of					
2.[>] The proposed amendment(s) will not be entered be						
(a) : they raise new issues that would require further	•	ee NOTE below);				
(b) they raise the issue of new matter (see Note b	,					
<ul><li>(c)  they are not deemed to place the application ir issues for appeal; and/or</li></ul>	n better form for appeal by mater	fally reducing or simplifying the				
(d) they present additional claims without canceling	ng a corresponding number of fi	nally rejected claims.				
NOTE: <u>see Additional Pages</u> .						
3. Applicant's reply has overcome the following rejection	on(s):					
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	parate, timely filed amendment				
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because:		dered but does NOT place the				
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY to	o issues which were newly				
For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: <u>1-7, 9-13</u> .						
Claim(s) withdrawn from consideration:						
8. $\square$ The proposed drawing correction filed on is a	a) approved or b) disappr	oved by the Examiner.				
9. Note the attached Information Disclosure Statemen	nt(s)( PTO-1449) Paper No(s).	·				
10. Other:						

Application/Control Number: 09/753,666 Page 2

Art Unit: 1722

## **ADVISORY ACTION**

1. The rewritten claims 1, 9 and 13 will not be entered because it will raise new issues that need further consideration and searching is needed for this issue.

Specifically, the "second arm rotates over an angle twice over which the first arm rotates, and the chuck rotates over an angle one-half that over which the second arm rotates so that the chuck assumes a constant orientation and passes over the first proximal-side pulley when the rotation drive unit is operates" is an issue that was not addressed throughout the prosecution of the case

- 2. The newly added claims 14 and 15 are additional claims that do not correspond to a corresponding number of cancelled claims. In fact, applicants have not cancelled any claims in the proposed after-final amendment.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Emmanuel S. Luk whose telephone number is (703) 305-1558. The examiner can normally be reached on Monday through Friday 8 to 4.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wanda L. Walker can be reached on (703) 308-0457. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9310 for regular communications and (703) 872-9311 for After Final communications.

Application/Control Number: 09/753,666

Art Unit: 1722

Page 3

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0651.

E.L. March 4, 2003

Jaun W. E. Walken SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1700